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Display	default	<input type="text" value="Show: 20"/>	<input type="text" value="Send to"/>	File	<input type="text" value=""/>			

☐ 1: [AI142991. oz70c05.x1 Soares...](#)[gi:3659350]

[Links](#)

#### IDENTIFIERS

dbEST Id: 1901660  
EST name: oz70c05.x1  
GenBank Acc: AI142991  
GenBank gi: 3659350

#### CLONE INFO

Clone Id: IMAGE:1680680 (3')  
Source: NCI  
Insert length: 1085  
DNA type: cDNA

#### PRIMERS

Sequencing: -40m13 fwd. ET from Amersham  
PolyA Tail: Unknown

#### SEQUENCE

```
GCGGCCGCTGCCGCACTCGCGGAGGCTGGCCGGCGCCGGGTGCGCATAGGCCGGCGGGGC
GCAGGGCTCGGGGCCGGGGCGCCGGGAGGGCAGGGCCGGTGGCGGAGGTGGCGGCGGGCGG
CGGCGGGAGCAGCTTCTGCGCCTCTTCGTGTGCACGGTTGCAGCGGTTGTACGCTCCCC
GGCGCGCGGGCGGCCCTTCCAGAGCAGGTGGCCAGCTCGGCTACGCTGAGCAGCGCCGA
CAGCAGCCCCACCGCGAAATAGAAGAGCACGAAGACGGTCTTCTCGTGGGCCGGCTCAC
GAAGCAGTCGACCGTGTGCGGGCAGGGCGGACCGGCGCACGCGAAGTGCGGGGCCACGCG
GAAGCCGTAGAGCAGCGCCTGGCCGCCAGGAAGGTCAGCTCGGCCAGCAGGCGCAGCGC
CACGCTCAGC
```

Quality: High quality sequence stops at base: 371

Entry Created: Sep 25 1998  
Last Updated: Oct 23 1998

#### COMMENTS

This clone is available royalty-free through LLNL ; contact the IMAGE Consortium ( [info@image.llnl.gov](mailto:info@image.llnl.gov) ) for further information.

PUTATIVE ID Assigned by submitter  
SW:CXA3\_BOVIN P41987 GAP JUNCTION ALPHA-3 PROTEIN ;contains  
TAR1.t2 TAR1 repetitive element ;

#### LIBRARY

Lib Name: Soares\_senescent\_fibroblasts\_NbHSF  
Organism: Homo sapiens  
Tissue type: senescent fibroblast  
Lab host: DH10B (ampicillin resistant)  
Vector: pT7T3D (Pharmacia) with a modified polylinker V\_TYPE:  
phagemid  
R. Site 1: Not I  
R. Site 2: Eco RI  
Description: 1st strand cDNA was primed with a Not I - oligo(dT) primer  
[5' TGTTACCAATCTGAAGTGGGAGCGGCCGATTTTTTTTTTTTTTTTTTTT 3'],  
double-stranded cDNA was size selected, ligated to Eco RI  
adapters (Pharmacia), digested with Not I and cloned into

the Not I and Eco RI sites of a modified pT7T3 vector (Pharmacia). Library went through one round of normalization to a Cot = 5. Library constructed by Bento Soares and M.Fatima Bonaldo.

**SUBMITTER**

Name: Robert Strausberg, Ph.D.  
E-mail: [cgapbs-r@mail.nih.gov](mailto:cgapbs-r@mail.nih.gov)

**CITATIONS**

Title: National Cancer Institute, Cancer Genome Anatomy Project (CGAP), Tumor Gene Index  
Authors: NCI-CGAP <http://www.ncbi.nlm.nih.gov/ncicgap>  
Year: 1997  
Status: Unpublished

**MAP DATA**

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Sun Dec 12 2004 12:23 PM